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ONE 4125, 9 JULY 59, USSR

A. SUMMARY. COVERAGE OF MANY OF INDUSTRIAL COMPLEXES URALS, INCL 4 MAJOR AE PLANTS; NEW TYPE SAM SITES; NEW DEVELOPMENTS TYURA TAM; COMPARATIVE COVER VOZROZHDENIYA ISLAND BW FACILITY; 33 AFLDS (6 OF WHICH ARE MAJOR NEW AFLDS, OTHER 27 INCL 6 MAJOR, 15 MINOR and 2 CLOUD COVERED SO AS TO PRECLUDE DETAILED INTERPRETATION) WITH TOTAL 606 AIRCRAFT INCL 210 FAGOT/FRESCO, 148 BEAGLE, 28 BULL, 1 BADGER; EXTENSIVE MINING ACTIVITY AND ORE PROCESSING PLANTS. MUCH URBAN EXPANSION AND NEW COMMUNITIES. AVAILABLE MAPS INADEQUATE. OVERALL QUALITY MATERIAL VERY GOOD. SOME CLOUD COVER BUT MOST TARGET AREAS CLOUD FREE. DETAILS FOLL.

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PAGE SIX

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C. GUIDED MISSILES.

1. TYURA TAM MISSILE TEST RANGE. [redacted]. EXCELLENT COVERAGE OF RANGE-HEAD AREA. MOST STRIKING CHANGE IS NEW RAIL LINE TO NEW MAJOR LAUNCHING AREA UNDER CONSTRUCTION APPROX 10 MILES EAST OF ORIG LAUNCH SITE (OLD AREA A). RAIL BRANCH IS APPROX 15 MILES LONG EXTENDING FROM ORIG N/S SERVICE LINE IN ENE DIRECTION. PARALLEL TO RAIL BRANCH IS ROAD AND WATER LINE. NEW LAUNCH AREA EST ABOUT 30% COMPLETE, RESEMBLES OLD AREA A BUT TERMINAL CURVE OF RAIL LINE AND APPARENT LOCATION LAUNCH STRUCTURE AND PIT INDICATES NEW ORIENTATION (AREA A HAD EAST ORIENTATION). SINGLE SECURITY FENCE ENCLOSES AREA IN WHICH ARE APPARENT LOCATION LAUNCH STRUCTURE AND PIT, A PROBABLE BLDG, AN EXCAVATION PROB FOR CONTROL BUNKER, PROB CHECK-OUT FACILITY, ALL IN EARLY STAGES CONSTRUCTION. NEARBY IS CONSTRUCTION SUPPORT AREA WITH APPROX 30 BLDGS, CONCRETE BATCH PLANT AND MANY VEHICLES.

ALONG NEW RAIL BRANCH, APPROX 10 MILES WSW OF NEW LAUNCH SITE IS AN AREA

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PAGE SEVEN

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IN MANLY SERIES3 CONSTRUCTION, SERVED BY 2 RAIL SPURS AND WITH MUCH TRACK ACTIVITY, CONSISTING OF 25 BLDGS VARIOUS SIZES, CONCRETE BATCH PLANT AND PROB STORAGE TANKS. MAY BE SUPPORTING COMPLEX FOR THE NEW LAUNCH AREA.

THE ORIG LAUNCH AREA A SHOWS NO MAJOR SIGNIFICANT CHANGES BUT THE NEW PHOTOGRAPHY WILL PERMIT MORE DETAIL STUDY. NO MISSILE IS ON LAUNCH PAD. NEW FEATURES INCL A CONDUIT FROM CONTROL BUNKER TO LAUNCH PLATFORM, AN UNIDENT STRUCTURE NEXT TO LAUNCH PLATFORM, AND A NEW BLDG. THE CRANE OR SERVICING TOWER ON PAD APPEARS SAME HEIGHT - APPROX 65 FT. 10 RAIL CARS ARE IN AREA A.

AREA B DOES NOT APPEAR TO BE A LAUNCH AREA. NO SIGNIFICANT CHANGES. RAIL AND ROAD NET, A WATER TREATMENT PLANT, AND A FEW SMALL STRUCTURES HAVE BEEN COMPLETED.

NO MAJOR CHANGES IN SUPPORT FACILITIES FOR OLD LAUNCH AREA BUT ABOUT 20 NEW BLDGS NOTED. A SMALL ROAD-SERVED AREA SOUTH OF WATER TREATMENT FACILITY CONTAINS ABOUT 7 MISC BLDGS. ANOTHER ROAD-SERVED AREA, FENCED, SOUTH OF RAIL REPAIR SHOP HAS 1 SMALL BLDG AND MANY UNIDENT OBJECTS.

THE PROPELLANT PRODUCTION AND STORAGE AREA APPEARS COMPLETED. IS FENCED AND HAS RAIL SPUR INTO PRODUCTION AREA.

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A NEW AREA, SERVED BY ROAD, RAIL AND WATER LINES, IS UNDER CONSTRUCTION JUST WEST OF MAIN N/S RAIL LINE AT POINT JUST SOUTH PROPELLANT AREA; CONTAINS RAIL-SERVED BLDG 125 by 50 FT UNDER CONSTRUCTION AND FLAT-ROOFED, RAIL DRIVE-IN 105 BY 20 FT. LATTER BLDG BLDG HAS 3 RAIL CARS AT ENTRANCE AND IS SIMILAR TO THE PROBABLE PROPELLANT BLDG NEAR THE LAUNCH PAD (AREA A).

THE SUPPORT BASE ALONG THE RIVER SHOWS FOL CHANGES. MAIN POWER PLANT IS NOW OPERATIONAL AND HAS A NEW WATER TREATMENT FACILITY. STORAGE AND CONSTRUCTION AREA HAS 6 NEW RAIL SPURS IN AREA C SERVING LARGE BLDGS. RUNWAY (3600 FT) OF AIRFIELD NOW HARD SURFACED. 3 COLT, 4 CRATE, 5 CAB, 5 HOUND AND 2 PROB CHEEK NOTED. APPROX 30 NEW STRUCTURES SCATTERED THROUGH THE SUPPORT BASE. OTHER FACILITIES, INCL COMMUNICATION AREA B, RELATIVELY UNCHANGED.

NO MISSILES OR UNUSUAL RAIL CARS DETECTED IN RANGEHEAD AREA; ONLY AREA A IS CURRENTLY AVAILABLE FOR FLIGHT TESTS AND NO SEPARATE STATIC TEST FACILITY WAS DETECTED.

2. HEXAGON SAM SITES. 17 IDENTIFIED IN SVERDLOVSK, CHELYABINSK, NIZHNIY TAGIL AND MAGNITOGORSK AREAS. 4 ARE OPERATIONAL; 2 OTHERS NEAR COMPLETION. TYPICAL SITE IS FENCED AREA 1250 FT SQ WITH 6 DRIVE-THROUGH

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PAGE NINE

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REVETMENTS 65 BY 50 FT ARRANGED IN HEXAGON 250 FT ON A SIDE. A SERVICE ROAD FORMS CIRCLE 900 FT DIA AROUND LAUNCH AREA. REVETMENTS CONNECT WITH SERVICE ROAD BY A NETWORK OF LOOP ROADS WITHIN THE CIRCLE. ADJACENT TO SERVICE ROAD ARE 3 MISSILE-HOLD REVETMENTS, EACH WITH CAPACITY 2 MISSILES. SEVERAL REVETMENTS CONTAINING VEHICLES ARE IN CENTER OF SITE AND A SUPPORT AREA IS LOCATED OUTSIDE THE FENCED AREA. AT ONE SITE LAUNCH EQUIPMENT AND TRAILER WITH ONE MISSILE WAS IN A DRIVE-THROUGH REVETMENT; IN ANOTHER 2 MISSILE-HOLD REVETMENTS CONTAINED 2 MISSILES EACH. ALL MISSILES SEEN WERE [redacted] 25X1

PRELIM COMPARISON DRIVE-THROUGH REVETMENTS AND LAUNCHERS WITH NEWLY LOCATED SAM SITE NEAR GLAU, EAST GERMANY SUGGESTS SIMILARITIES. LOCATION, DISTANCE FROM NEARBY CITY AND STAGE CONSTRUCTION OF SITES FOL.

SVERDLOVSK

35 NM South (5615N 6030E) Early

35 NM WNW (5708N 5940E) Early

35 NM NW (5720N 5950E) Mid

35 NM NNW (5730N 6014E) Operational

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PAGE TEN

TO INFO CITE

35 NM SSE (5618N 6053E) Early

14 NM NE (5700N 6053E) Mid

14 NM SE (5643N 6057E) Late

CHELYABINSK

14 NM SSE (5455N 6130E) Mid

MAGNITOGORSK

13 NM SSW (5315N 5858E) Operational

13 NM NNE (5338N 5908E) Late

NIZHNIY TAGIL

24 NM SW (5735N 5935E) Early

35 NM NNW (5828N/5932E) Early

10 NM NNW (5805N 5956E) Mid

VERKHOTUR'YE

33 NM SW (5841N 5950E) Operational

44 NM WSW (5838N 5927E) Mid

23 NM SW (5841N 6007E Operational

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ZLATOUST

35 NM SW (5452N 5840E) MID

3. OTHER POSSIBLE MISSILE ACTIVITY: (A) POSSIBLE IMPACT AREA OF KAPUSTIN YAR MISSILE RANGE AT MALIBASH, 4549N 6238E; (B) POSSIBLE INSTRUMENTATION SITES AT 4642N 6253E AND 4710N 6220E.

D. AIRFIELDS

1. NEW AIRFIELD UNDER CONSTRUCTION AT 4221N 5932E, 7 NM SSW NUKUS. BLACKTOP RUNWAY 7300 BY 160 FT. NO AIRCRAFT.

2. MARY (NORTH) (NEW) 3739N 6150E. OILED PACKED EARTH RUNWAY 10,500 FT. 1 BEAGLE, 51 FAGOT, 1 CREEK.

3. KUMAK (NEW) 5118N 5854E. PACKED EARTH RUNWAY 11,000 FT PROB BEING EXTENDED TO 16,000 FT. 13 BEAGLE OBSERVED.

4. DOMBAROVSKIY (NEW) 5049N 5932E. 8000 FT CONCRETE RUNWAY. POSSIBLE SPEC WEAPONS STORAGE AREA. 36 BEAGLE NOTED.

5. TROITSK (NEW) 5407N 6132E. PAVED RUNWAY 6000 BY 150 FT. 78 FAGOT/FRESCO, 1 CREEK, 1 COLT.

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6. NEW AIRFIELD AT 5123N 5805E, 1NM SW KHALILOVO. 11,000 FT SOD RUNWAY. 29 BEAGLE, 1 BULL.

7. SVERDLOSK/KOLTSOVO 5645N 6049E. 2 CONCRETE RUNWAYS 7000 BY 200 FT AND 3000 BY 150 FT. 1 BEAGLE, 3 FAGOT/FRESCO, 15 COACH/ CRATE, 10 CAB, 2 CAT, 1 COOT, 3 CAMEL.

8. ORSK 5116N 5835E. 6200 BY 200 FT CONCRETE RUNWAY AND 10,500 BY 450 FT SOD RUNWAY. WEAPONS STORAGE AREA LOCATED 2300 FT SE MAIN RUNWAY. 46 BEAGLE , 2 BULL.

9. NIZHNIY TAGIL (NORTHEAST) 5759N 6015E. CONCRETE RUNWAY [redacted] 6500 BY 330 FT. 38 FAGOT, 1 CREEK.

10. MARY (NORTHEAST) 3737N 6154E. BLACKTOP RUNWAY 7500 BY 150 FT. 36 FAGOT, 1 FRESCO, 1 CRATE, 1 CREEK.

11. DZHUSALY 4531N 6405E. 3 GRADED EARTH RUNWAYS. NO AIRCRAFT NOTED DUE OBLIQUITY.

12. CHELYABINSK 5512N 6321E. SOD LANDING AREA 6600 BY 2800 FT. 13 CREEK, 9 UNIDEN.

13. BAKAL (WEST) 5516N 6118E. SOD RUNWAY 6400 BY 180 FT. 1 BADGER, 11 BULL, 23 BEAGLE, [redacted] 27 CAB, 8 ASSORTED OLD AIRCRAFT IN PARKING AREA.

14. ORSK (SOUTH) 5108N 5834E. SOD LANDING AREA 5600 BY 900 FT. 3 CREEK, 1 COLT,

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4 MAX, 1 UNIDENT LIAISON.

15. TASHAVZ 4150N 5955E. 3 COMPACTED GRAVEL RUNWAYS, EACH UNDER 5000 FT.

16. SVERDLOVSK/ ARAMIL 5642N 6048E. SOD LANDING AREA 5800 BY 2500 FT. 3 FAGOT/ FRESCO, 2 COACH/CRATE, 3 CAB, 1 COLT, 6 CREEK, 8 SINGLE ENGINE TRAINERS, 3 HOUND.

17. SVERSLOVSK 5647N 6038E. SOD LANDING AREA. 4 CREEK, 3 COLT, 7MAX, 2 HOUND, 1 HARE.

18. LANDING AREA AT 3720 N 6120E, 28 NM WSW MARY. SCRAPED LANDING AREA 8300 BY 970 FT. NO AIRCRAFT NOTED.

19. MARY 3736N 6148E. SOD RUNWAY 5500 BY 300 FT. 3 CAB, 3 CREEK, 1 COLT, 6 HOUND.

20. MAGNITOGORSK 5322N 5905E. CIRCULAR SOD LANDING AREA 2500 FT DIAMETER. 1 CAB, ~~XXXXX~~ 3 COLT, 10 CREEK, 8 SINGLE ENGINE TRAINERS.

21. AIRFIELD AT 5524N 5927E, 5 NM NNE KUSA. SOD LANDING AREA 1100 BY 500 FT. 1 COLT.

22. NUKUS 4228N 5937E. SOD LANDING AREA. 3 CAB, 8COLT, 3 CREEK.

23. KHODZHEYLI 4225N 5928E. SOD LANDING AREA. 1 CAB.

24. KIZIL'SKOYE 5243N 5854E. SOD LANDING AREA 1600 BY 1250 FT. NO AIRCRAFT.

25. CHELYABINSK (SOUTHWEST) 5507N 6115E. SOD RUNWAY UNDER 3000 FT. 10 SINGLE

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ENGINE TRAINERS.

26. AIRFIELD AT 5521N 6131E, NEAR BOLSHOYE BALANDINO. PACKED EARTH LANDING AREA 6000 BY 4500 FT. 4 CAB, 4 CRATE, 1 COLT, 6 CREEK.

27. VERKNYAYA SALDA LANDING AREA. 5803N 6032E. SOD. 3 CREEK.

28. AIRFIELD AT 5425N 6121E, NEAR UVELSKIY. RUNWAY CLOUD COVERED, NOT VISIBLE. 14 BULL.

29. KAMENSK-URALSKIY 5625N 6155E. LANDING STRIP, PARTLY OBSCURED BY SMOKE. NO AIRCRAFT SEEN.

30. FOLL AFLDS NOT CONFIRMED:

SVERDLOVSK SOUTHEAST 5648N 6042E

CHELYABINSK EAST 5507N 6129E

CHELYABINSK NORTH 5513N 6121E

CHELKAR 4750N 5936E

E. OTHER INSTALLATIONS.

1. VOROZHDENIYA ISLAND EW FACILITY 4507N 5912E. PORTIONS COVERED BY GOOD QUALITY PHOTOS BUT FIELD TEST SITES PARTLY CLOUD COVERED. MUCH TRACK ACTIVITY AT

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TEST SITE 5. PREVIOUS CIRCULAR CONFIGURATIONS IN RUNWAY PATTERN GRADED OR PLOWED OUT. NEW CONSTRUCTION IN ADMINISTRATION AREA, LABORATORY AREA AND ON KONSTATIN ISLAND.

2. MARY MECHANIZED AND TANK TRAINING AREA 3737N 6148E. MUCH TRACK ACTIVITY. FACILITIES INCL TANK TAINING RANGES AND PROB DRIVER TRAINING COURSES. SUPPORT AREAS INCL 2 FENCED STORAGE AREAS, ONE WITH 11 LARGE REVETTED BLDGS (4 UNDER CONSTRUCTION) AND ONE WITH 14 LARGE WAREHOUSE TYPE BLDGS. MANY TENT AREAS WITH APPROX 100 TENTS. EQUIPMENT INCLUDES 13 ARTY PIECES, 20 TANKS OR SELF PROPELLED GUNS, APPROX 70 TRUCKS AND SMALLER VEHICLES.

3. KARA KUM CANAL IS COMPLETE FROM MURGAB WATERSHED NEAR MARY (3737N 6148E) TO LIMITS PHOTOS WEST OF KERKI (3752N 6512E). WELL-DIKED BETWWEEN MURGAB WATERSHED AND UCH ADZHI (3805N 6247E); IRREGU AR BANKS EAST OF UCH ADZHI.

4. DOMBAROVKA 5053N 5918E. RAIL LINE UNDER CONSTRUCTION LEADING SOUTHEAST FROM CITY.

5. ORSK COMPLEX 5112N 5835E. TWO POL REFINERIES, NICKEL COMBINE, POL STORAGE, UNDERGROUND STORAGE, EXTENSIVE RAIL YARDS, MILITARY BARRACKS AREAS.

6. MAGNITOGORSK 5325N 5904E. CEMENT PLANT, POWER PLANT, BLDG MATERIALS COMPLEX, METALLURGICAL COMBINE.

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PAGE SIXTEEN

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7. TROITSK 5404N 6137E. POL TANK ~~FARM~~, PARTLY CLOUD COVERED. APPROX ~~XXXXX~~ 45 TANKS 100 FT DIA NOTED.

8. CHELYABINSK 5510N 6124E. PARTLY CLOUD COVERED BUT GOOD OVER STALIN TANK AND TRACTOR PLANT.

9. KOPEYSK 5506N ~~XXXXX~~ 6137E. AMMO STORAGE AREA AND SHELL LOADING PLANT ~~XXXXXX~~ 114 ARE DOUBLE FENCED AND RAIL SERVED. 7 LARGE AND 11 MEDIUM SIZE REVETTED BLDGS.

10. ZLATOUST 5511N 5940E. ROLLING MILLS AND OPEN HEARTH BLDG OF STEEL PLANT.

11. VERKNIY UFALEY 5604N 6013E. LARGE NICKEL-COBALT PLANT, EXPLOSIVES STORAGE AREA, UNIDEN INDUSTRY UNDER CONSTRUCTION (HALF COMPLETED AND FENCED). APPROX 15 MM NE OF CITY IS UNIDENT ROAD SERVED INSTALLATION WITH 3 COVERED REVETTMENTS.

12. KAMENSK URALSKIY 5626N 6153E. ALUMINA AND AMUMINUM PLANTS ON FAR OBLIQUE.

13. POLEVSKOY ~~XXXXXXXXX~~ 5627N 6010E. SYNTHETIC CRYOLITE AND ~~XXXXXXXXXXX~~ HYDROFLOURIC ACID PLANT LARGELY CLOUD OBSCURED.

14. REVDA 5647N 5956E. COPPER SMELTER COMBINE ON FAR OBLIQUE.

15. SVERDLOVSK 5650N 6038E. IMPORTANT INSTALLATIONS COVERED INCL ARMS PLANT 8, POL STORAGE, THERMAL POWER PLANT, URALKHIMASH, ORDNANCE PLANT, LARGE HIGH-FREQUENCY BROADCASTING STATION LIKE THOSE AT NOVOSIBIRSK, ALMA ATA, STALINIBAD, TBILISK,

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EXT :
DATE :

TO :

FROM :

CONF :

INFO :

PAGE SEVENTEEN

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TO INFO CITE

KOMSOMOLSK AND TASHKENT. A KRUG IS EAST OF CITY NEAR MALYY ISTOK (5046N 6051E). ENE OF KRUG IS UNIDENT HEAVILY SECURED INSTALLATION.

16. NIZHNIY TAGIL 5754N 5958E. IMPORTANT INSTAILLATIONS COVERED INCL KAGANOVICH TANK AND RAIL CAR PLANT 63, AMMO LOADING PLANT 56 WITH LARGE EXPLOSIVES AREA, METALLURGICAL PLANT NOVO TAGIL, AND ARMAMENTS TEST AREA 5 NM SE OF CITY.

17. VERKNYAYA SALDA 5803N 6034E. TWO LARGE INDUSTRIES PERHAPS METAL FABRICATION UNDER CONSTRUCTION.

18. NIZHNYAYA SALDA 5804N 6043E. UNIDENT SECURED INSTALLATION UNDER CONSTRUCTION NE OF CITY. RAIL SPUR FROM CITY TO PLANT BEING BUILT.

19. KRASNOURALSK 5820N 6004E. FENCED AMMO STORAGE AREA WITH 133 REVETTED BLDGS.

20. VANYUSHINA 5845N 6020E. LARGE MILITARY INSTALLATION WITH MANY AA TRAINING POSITIONS ABOUT 5 NM SOUTH.

21. KRASNOTURINSK 5946N 6012E. INDUSTRIAL COMPLEX INCL LARGE EEE ALUMINUM PLANT.

END OF MESSAGE

TOO/CIA: MR REBER

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